AMENDMENT OF SOLICITATION	/MODIFICATION OF	CONTRACT	1. CONTRAC	T ID COD	E	PAGE 0	OF PAGES
	3. EFFECTIVE DATE 06/16/99	4. REQUISITION/PURCHAS W81C8X-8350-4721	E REQ. NO.		5. PROJECT N DACW43-	99-B-02	217
6. ISSUED BY CODE	B3P0000	7. ADMINISTERED BY (If a	other than Item (6)	CODE	ВЗМО	j00
CONTRACTING DIVISION U.S. ARMY ENGR DIST. ST. LOUIS 1222 SPRUCE STREET c06 ST. LOUIS, MO 63103-2833 Jean Be	eausang 314-331-8512	MARK TWAIN LAK US ARMY ENGINE 20642 HIGHWAY J MONROE CITY, MO	ER DISTR	ICT ST.			
8. NAME AND ADDRESS OF CONTRACTOR (No., street,	county, State and ZIP Code)		(' /	1ENDMEN	T OF SOLICIT -B-0217	ATION N	O.
			9B. DA 05/25/	TED <i>(SEE</i>	E ITEM 11)		
			10A. M		ION OF CON	TRACTS/0	ORDER
			10B. DA	ATED (SE	EE ITEM 13)		
	FACILITY CODE	A NATALONATATE OF CO		ONC			
\overline{V}	M ONLY APPLIES TO			\neg			
The above numbered solicitation is amended as set tended.	forth in Item 14. The hour a	and date specified for receip	t of Offers L	is exte	ended, 🔼 is	s not ex-	
Offers must acknowledge receipt of this amendment price	or to the hour and date spec	ified in the solicitation or as	amended, by	one of th	ne following m	nethods:	
(a) By completing Items 8 and 15, and returning Isubmitted; or (c) By separate letter or telegram which in MENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR IN REJECTION OF YOUR OFFER. If by virtue of this ame letter, provided each telegram or letter makes reference	OR THE RECEIPT OF OFFERS	S PRIOR TO THE HOUR AND	DATE SPECIF	FIED MAY	RESULT		offer
12. ACCOUNTING AND APPROPRIATION DATA (If requi	red)						
	PPLIES ONLY TO MOD THE CONTRACT/ORD				5,		
A. THIS CHANGE ORDER IS ISSUED PURSUANT T TRACT ORDER NO. IN ITEM 10A.	O: (Specify authority) THE CI	HANGES SET FORTH IN ITE	M 14 ARE MA	.DE IN THI	E CON-		
B. THE ABOVE NUMBERED CONTRACT/ORDER IS appropriation date, etc.) SET FORTH IN ITEM 14,	MODIFIED TO REFLECT TH PURSUANT TO THE AUTHO	E ADMINISTRATIVE CHANG DRITY OF FAR 43.103(b).	ES (such as ch	anges in pa	aying office,		
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED) INTO PURSUANT TO AUTH	HORITY OF:					
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor is not,	is required to sign	n this document and re	eturn	cop	oies to the	issuing	office.
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Or	ganized by UCF section heading	s, including solicitation/contract	subject matter	where feasi	ible.)		
AMEN	DMENT OF SOLICIT	CATION					
Rehabilitation of Recreational Areas and Fac and Ralls Counties, Missouri	ilities Maintenance at	Clarence Cannon Dam	n and Mark	Twain	Lake, Salt	River,	Monroe
Except as provided herein, all terms and conditions of th and effect.	e document referenced in It	em 9A or 10A, as heretofore	e changed, rer	mains unc	changed and i	n full forc	e:
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF	CONTRACTI	NG OFFIC	ER (Type or p.	rint)	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF A	AMERICA			16C. DA	TE SIGNED
(Signature of person authorized to sign)		BY(Signature	e of Contracti	na Offica	r)		

STANDARD FORM 1442, "SOLICITATION, OFFER AND AWARD" - Remove the existing Standard Form 1442 and substitute therefor the attached revised Standard Form 1442. Changes are reflected in Blocks Nos. 3, 10, 13A.

SECTION 00010

- Page 00010-3, At the beginning of the page, delete the first paragraph in its entirety and substitute therefor the following: "Furnish all plant, labor, equipment and materials to perform rehabilitation of recreational areas, Hunter/Fisherman Access Areas, approved construction services associated with Project Operation and Maintenance activites, and perform facility maintenance as specified in delivery orders issued in accordance with the specifications contained in this indefinite quantity contract."
- Page 00010-4, Item No. 0023 Delete "Delivery Date: 08/28/99" from the description.
- Pages 00010-4 (Item 0019), 00010-7 (Item 1019) and 00010-9) (Item No. 2019) Change "EA" to "FT".
- SECTION 00100, Page 00100-7, Paragraph 17(b) Change "Thursday, June 3, 1999" to "Tuesday, June 8, 1999."

SECTION 00700

- Page 00700-12, Paragraph 16 In the second line, change \$2,500.00"
 to "\$2,000.00."
- Page 00700-85, Paragraph 102b Change "\$2,500.00 \$25,000.00" to "\$2,000.00 "\$25,000.00."

SECTION 00800

- $\,$ Page 00800-11, Paragraph 21b In the address, delete the first two sentences in their entirety.
 - Page 00800-11, Paragraph 22 Delete this paragraph in its entirety.

SECTION 1000

- Page 1000-15, Paragraph 3.1(1) In the third line, following the colon add "NOTE: Round river gravel is not acceptable."
 - Page 1000-41, Paragraph 3.5., "Epoxy"
 - (a) In the listing add "ASTM D-3363"
 - (b) Change "Minimum Volume Solids 45%" to "Minimum Volume Solids - 43%."

ASTM D-4060

ASTM D-3363

ASTM D-522

ASTM B-117

Minimum Volume Solids - 45%"

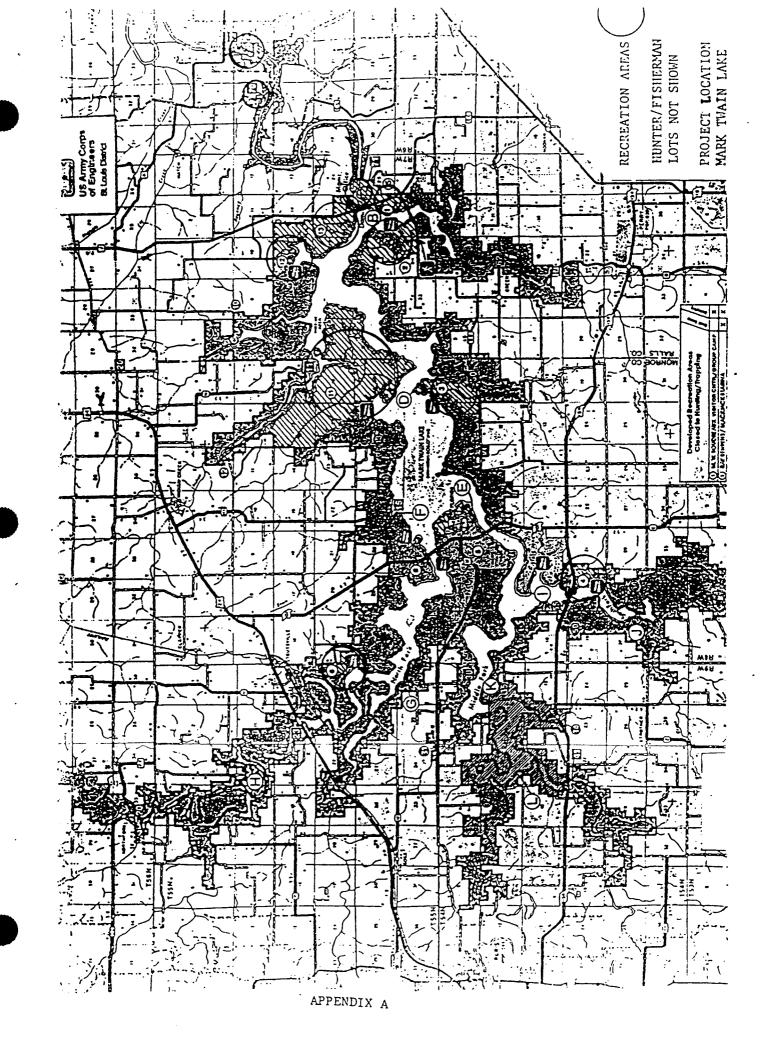
APPENDICES - Remove all appendices in their entirety and substitute therefor the attached Appendix A, B-1, B-2, C, D-1, D-2, E, F, G and H-1 thru H-3.

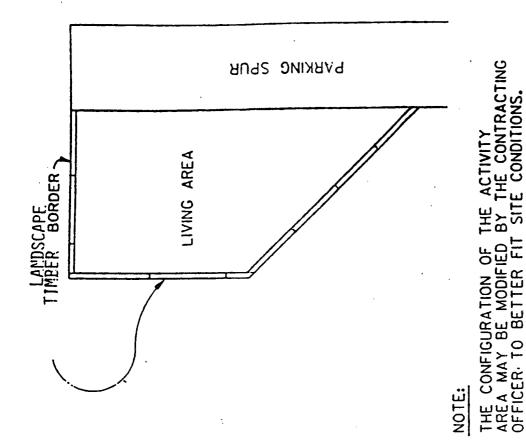
Attachments

				_	
SOLICITATION, OFFER,	SOLICITATION NUMBER	2. TYPE OF S	OLICITATION	3. DATE ISSUED	PAGE OF PAGES
AND AWARD	DACW43-99-B-0217	X SEALED	BID (IFB)	05/25/99	
(Construction, Alteration, or Repair)		NEGOTIA	TED (RFP)		
IMPORTANT - The "offer" section on the reverse	must be fully completed by the	e offeror.		I	
4. CONTRACT NUMBER	5. REQUISITION/PURCHASE REQ W81C8X-8350		6. PROJECT N	NUMBER DACW43-99-B-0)217
7. ISSUED BY CODE	B3P0000 8.	ADDRESS OFFER TO			
CONTRACTING DIVISION USARMY ENGR DIST ST LOUIS		CONTRACTIN USARMY ENG			
1222 SPRUCE ST RM 4.207		1222 SPRUCE S			
ST. LOUIS, MO 63103-2833		ST LOUIS, MO	63103-2833		
A. NAME		B. TELEPHON		ude area code) (NO COL	LECT CALLS)
9. FOR INFORMATION CALL JEAN BEAU	USANG		(3	314) 331-8512	
	SOLICITAT				
NOTE: In sealed bid solicitations "offer" and "off 10. THE GOVERNMENT REQUIRES PERFORMANCE OF			idontifyina numh	por data):	
TO. THE GOVERNIVIENT REQUIRES PERFORMANCE OF	THE WORK DESCRIBED IN THESE	DOCUMENTS (Title,	identifying numb	er, uate).	
Park Rehabilitation, Clarence Cannon Da	am and Mark Twain Lake, S	alt River, Monro	e and Ralls (Counties, Missouri	
- Furnish all plant, labor, equipment and approved construction services associated Clarence Cannot Dam and Mark Twain l	l with project Óperation and Lake, Salt RiveR, Monroe a	Maintenance act nd Ralls counties	tivities and pe	erform facility main	ntenance at
accordance with the specifications contain	ned in this indefinite quantity	y contract.			
The total estimated cost range is between	\$4,000.00 and \$300,000.00)			
*See Section 00700, Contract Claiuses, fo	or the period of performance	e of the contract	and informati	ion concerning deli	very order
performance time.				O	J
11. The Contractor shall begin perfermence with	in 1 colondor do	us and complete it	va iithin	205 colondor	daya oftar ragaiying
11. The Contractor shall begin performance with	III Calendal day	ys and complete it	WILITIIII	calendar o	days after receiving
award, notice to proceed. This perfo	rmance period is X mandat	ory, negoti	able. (See		
12A. THE CONTRACTOR MUST FURNISH ANY REQUIR (If "YES," indicate within how many calendar day		IDS?		12B. CALENDAR DAY	
YES NO	s arter award in item 125.			1	0
13. ADDITIONAL SOLICITATION REQUIREMENTS:					
A. Sealed offers in original and 0	copies to perform the work i	required are due at	the place spec	rified in Item 8 hv	2:00 PM (hour)
local time $06/29/00$	(date). If this is a sealed bid	•			
containing offers shall be marked to show the	<u> </u>		. ,	•	•
B. An offer guarantee X is, X is not r	required.				
C. All offers are subject to the (1) work requiren	nents, and (2) other provisions	and clauses incorp	orated in the so	olicitation in full text	or by reference.
					_
D. Offers providing less than 60	calendar days for Government	acceptance after	the date offers	are due will not be o	onsidered and will

be rejected.

		OFFER (Must be fully	completed b	v offeror)				
14. NAME AND ADDRESS C	OF OFFEROR (Include ZIP Code)		maer se rang		ONE NUMBER ((Include area c	ode)		
				16. REMITTA	NCE ADDRESS	(Include only	if different than	Item 14)	
DUNS NO	CAGE CO	DDE							
CODE	FACILITY CODE								
accepted by the Gov	perform the work required rernment in writing within at stated in 13D. Failure to		_ calendar day	ys after the d	ate offers are	e due. (Insert	any number e		
18. The offeror agrees to	furnish any required perfor	mance and	d payment bor	nds.					
	(The offerer acknowledge		NOWLEDGEMI			number and a	lata of each)		
	(The offeror acknowledges	s гесеірі оі	amenuments	to the solich	ation - give i	итвег апа с	late of each)		
AMENDMENT NO.									
DATE									
20A. NAME AND TITLE OF F	PERSON AUTHORIZED TO SIGN	N OFFER <i>(Ty</i>	pe or print)	20B. SIGNAT	URE			20C. OFFER [DATE
		AWARD	(To be comp	leted by Gov	ernment)				
22. AMOUNT					PROPRIATION I 2540001\		NA 96133		
24.SUBMIT INVOICES TO	O ADDRESS SHOWN IN otherwise specified)	ITE	M Block 26		HAN FULL ANI C. 2304(c) (D OPEN COMP)	ETITION PURSU)
26. ADMINISTERED BY USARMY ENGR D MARK TWAIN LA 20642 HWY J MONROE CITY, N	KE PROJECT OFC			27. PAYMEN USACE ATTN: 5720 IN	T WILL BE MAI FINANCE CEFC-AO TEGRITY IGTON, TN	CENTER -P DRIVE			,
	CONTRACTIN	IG OFFICEF	R WILL COMP	LETE ITEM 2	8 OR 29 AS	APPLICABLE			_
document and return agrees to furnish and didentified on this form a stated in this contract contract shall be govern and (c) the clauses, re	copies to the issueliver all items or perform and any continuation sheets. The rights and obligations ed by (a) this contract awaepresentations, certifications in or attached to this contract.	ing office.) all work restricted to the case of the part, (b) the nase, and specific to the case.	Contractor equirements onsideration arties to this solicitation,	offer on th award cons solicitation	is solicitatior summates th	n is hereby a e contract, v offer, and (k	required to sign accepted as to which consists o) this contract	the items of (a) the	listed. This Government
30A. NAME AND TITLE OF ((Type or print)	Contractor or Person Au	THORIZED T	O SIGN	31A. NAME (OF CONTRACT	ING OFFICER (Type or print)		
30B. SIGNATURE		30C. DATE		31B. UNITED	STATES OF A	MERICA		31C. AWAR	RD DATE





TIMER BORDER

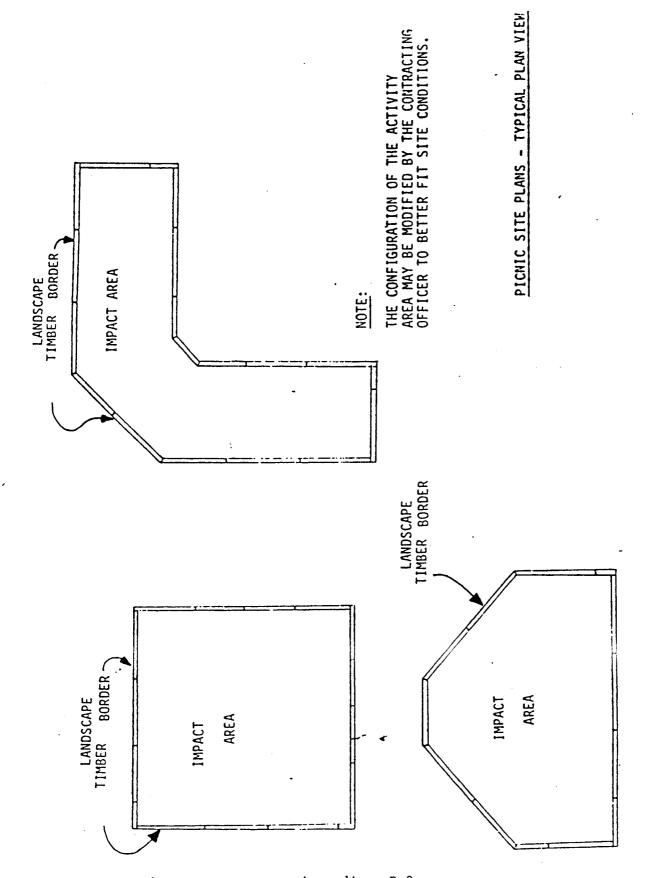
LIVING AREA

LIVING AREA

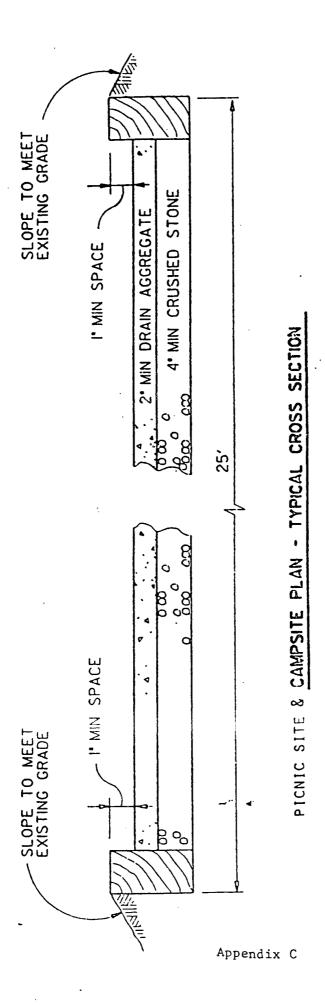
STEPS AS

NECESSARY

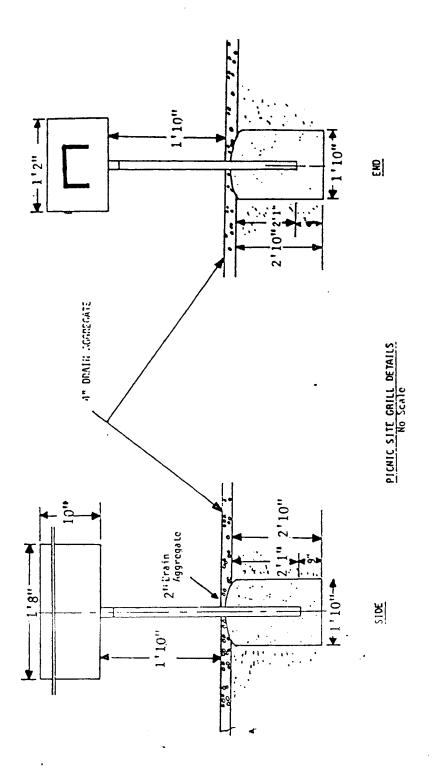
Appendix - B-1

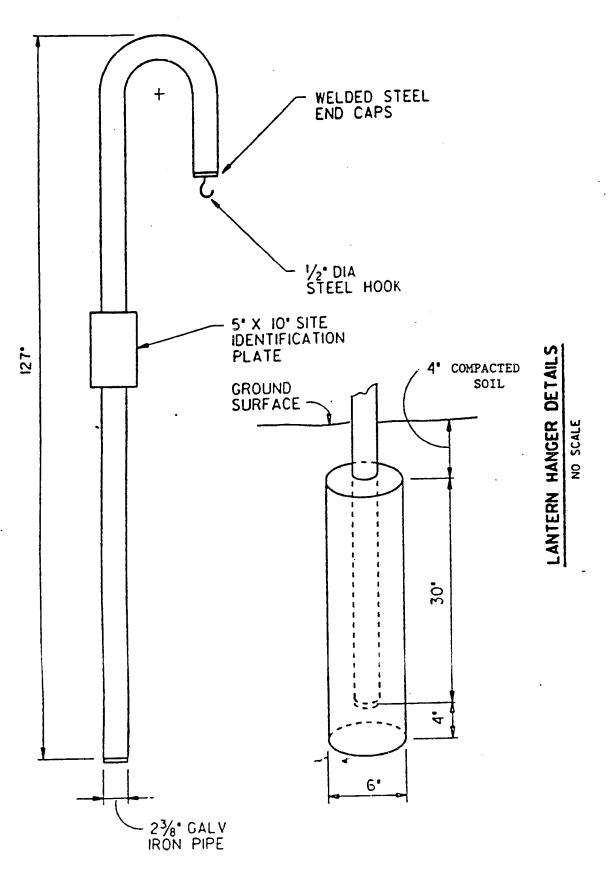


Appendix - B-2



Appendix - D-1



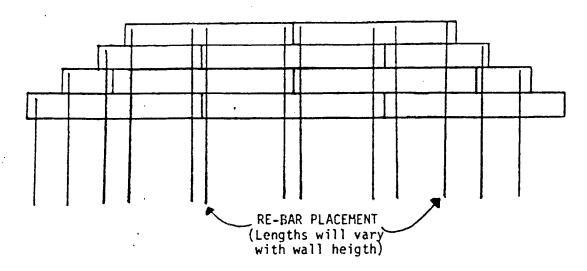


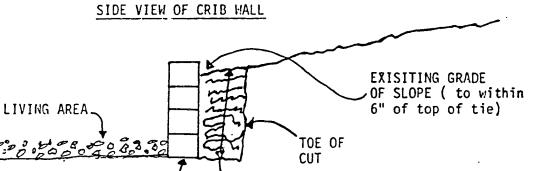
LANTERN HANGER

INSTALLATION FOOTING

Appendix E

FRONT VIEW OF CRIB WALL



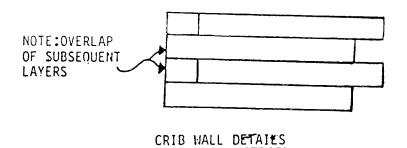


BACKFILL AREA TO BE TAMPED

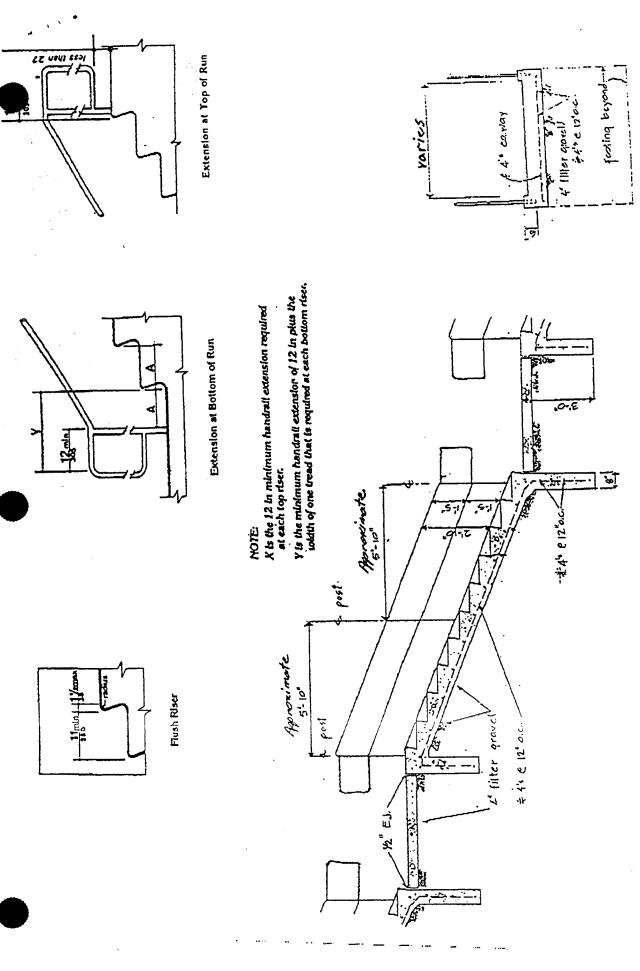
CORNER JOINT OF CRIB WALL

8" SIDE OF TIE.

FACE DOWN



Appendix F



TYPICAL CONCRETE STAIRS AND ALUMINUM HANDRAIL

ACCIDENT PREVENTION PROGRAM ADMINISTRATIVE PLAN

Williagness to correct safety hazards detected by the Corps is commendable, but a poor substitute for a positive program that prevents or detects and corrects hazards.

Contractor		Contract Nam	e é No.		······································	Date
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Project Superintendent		Shifts/day	Hours/shift	Maximum	employees/sh	ift ·
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Superintendent's training in Corps' a	afety requires	_	138	56		·
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Major Units of Equipment	• • • •					
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7		•			·	
Mho will inspect equipment?	Inspector's	qualification	ns .		Inspection	frequency?
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Who is responsible for operators' phys	icals?	Location of	all records		Day and ho	ur weekly safe
9					meeting	
Who is responsible for employee training	nơ?	10	ient new employe		11	
	_		-			
12		13			·····	·
Who is responsible for clean-up?		Where will	drinking water (obtained	•	
14	· · · · · · · · · · · · · · · · · · ·	15	· .			· · · · · · ·
Who will investigate accidents?		Who is resp	onsible for pro-	riding pers	onal protect	ive equipment?
16		17	.'		٠.,	
Name Doctors, Hospitals & Ambulance ser	vices with my	1.7	a have been and		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
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What form of communication will be used	to summon and	oulance?	•			
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CLARENCE CANNON DAM AND MARK TWAIN LAKE

4	of first	aid attender	nts having certificates	Type of	certificate iration date	Name	of U.S.C.C	licensed l	oet operator
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revent	ion Program	a published •	statement of safety po	licy, plea	se transmit a	copy wi	th the retur	n of your A	ccident
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rattiç	petterns i	including ea	ccess roads, haul roads,	R.R.s. ut	ilities, etc.	E111714	lincluding	subcontract	orsi and
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Ontract No. B. Phase of Work Item 8. Phase of Work Contractor (Signature & date) Report discussed with contractor/superintendant on Area/Resident Engineer (Signature)		•		JOB HAZARD ANALYSIS	
Licention Safety Hazard G. Estimate Licention Licentified Licential Licentia		act No.	2. Project		6
10. Parameter 10. Paramete	4. Date		5. Location		
8. Phase of Work 9. Safety Hazard 10, P corr (Signature & date) discussed with contractor/superintendant on AsseMestident Engineer (Stonsture)					6. Estimated Start Date
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		Area/Resident Engir	leer (Signature)		